Range and Training Area Management Division

RANGE SAFETY PROGRAM

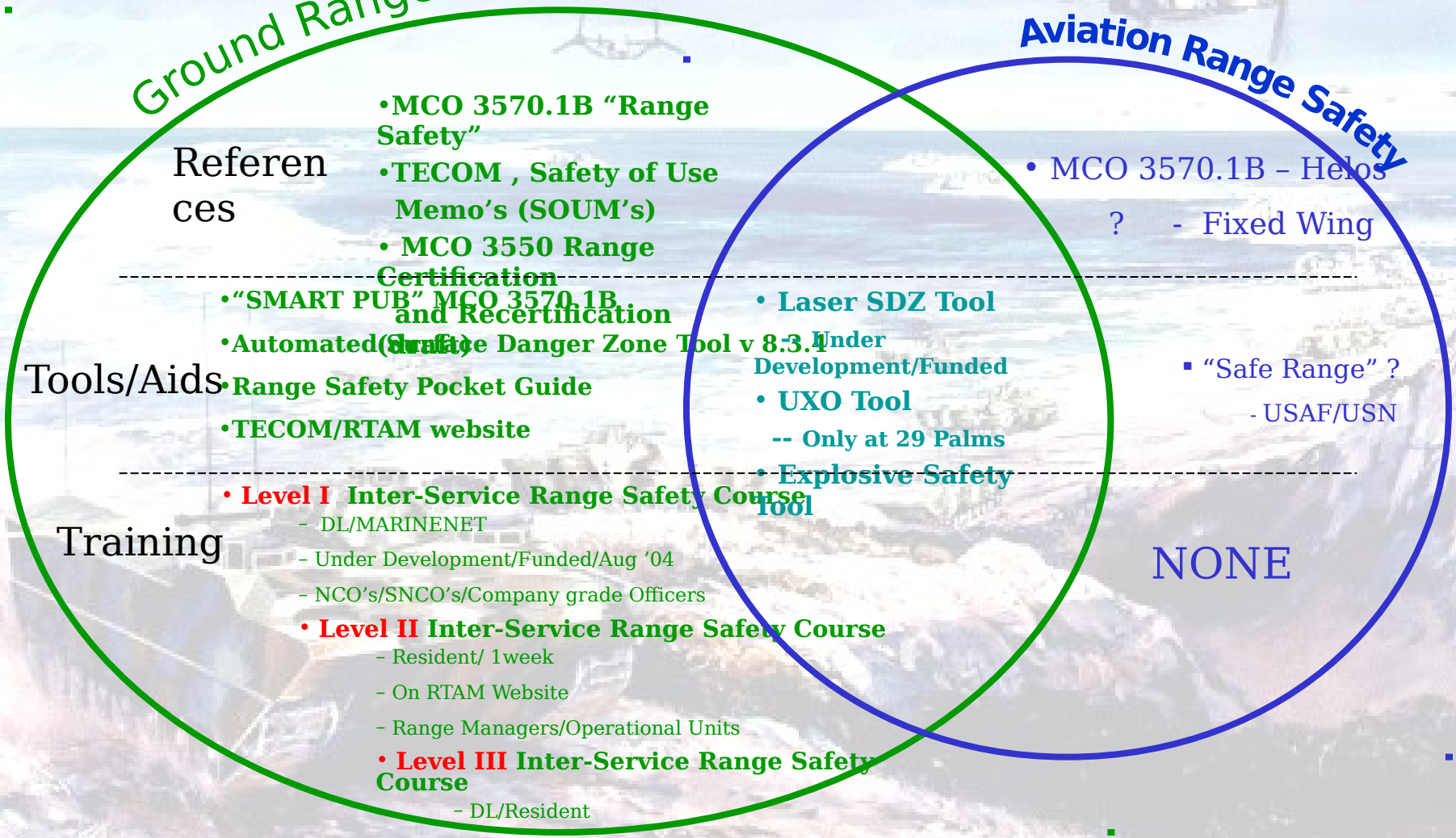
Presented to

Executive Safety Board

Mar 16, 2004

Range Safety Program

"…installation range control officer…
is responsible for all range safety matters…"


Ground Range Safety
Aviation Range Safety
References
•MCO 3570.1B "Range Safety"
•TECOM , Safety of Use Memo's (SOUM's)
• MCO 3550 Range Certification and Recertification
• MCO 3570.1B – Helos
? - Fixed Wing
Tools/Aids
•"SMART PUB" MCO 3570.1B (Draft)
•Automated Surface Danger Zone Tool v 8.3.4
•Range Safety Pocket Guide
•TECOM/RTAM website
• Laser SDZ Tool – Under Development/Funded
• UXO Tool
-- Only at 29 Palms
• Explosive Safety Tool
▪ "Safe Range" ?
- USAF/USN
Training
• Level I Inter-Service Range Safety Course
– DL/MARINENET
– Under Development/Funded/Aug '04
– NCO's/SNCO's/Company grade Officers
• Level II Inter-Service Range Safety Course
– Resident/ 1week
– On RTAM Website
– Range Managers/Operational Units
• Level III Inter-Service Range Safety Course
– DL/Resident
– For Range Managers
NONE

Range Investment Strategy

Range Sustainment Programs (Slide 1 of 2)

PROGRAM Initiatives	FY06	FY07	FY08	FY09	FY10	FY11
Infrastructure						
▪ GRSP ▪ SRAM	O&M $2.5M USN≈ $2-3M	O&M $2.5M USN≈ $2-3M	O&M $3.0M USN≈ $2-3M	O&M $3.0M USN≈ $2-3M	O&M $3.0M USN≈ $2-3M	O&M $3.0M USN≈ $2-3M
Operations						
▪ Range Mgmt System	O&M $1.55M	O&M $1.5M	O&M $2.0M	O&M $2.0M	O&M $2.0M	O&M $2.0M
▪ Range Sustainment Plans	O&M $.85M (Yuma) (CAMPEN)	O&M $.85M (C1 & Camp Butler) (YUMA)	O&M $.85M (Quantico) (BUTLER)	O&M $.3M	O&M $.3M	O&M $.3M
▪ Range Control	PMC $1.6M O&M $.7M	PMC $3.2M O&M $1.4M	PMC $.6M O&M $.7M			
▪ Range Safety	O&M $1.1M	O&M $1.1M	O&M $1.1M	O&M $1.1M	O&M $1.1M	O&M $1.1M
Maintenance						
▪ Range Maintenance	O&M $2.5M	O&M $2.5M	O&M $3.0M	O&M $3.0M	O&M $3.0M	O&M $3.0M

I&L Initiatives

Range Investment Strategy

Range Sustainment Programs
(Slide 2 of 2)

PROGRAM	FY06	FY07	FY08	FY09	FY10	FY11
Encroachment Initiatives ▪ Buffer Zone Acq ▪ RAICUZ/AICUZ		I&L Initiatives				
Environmental Initiatives ▪ INRMP ▪ NEPA ▪ Other Studies ▪ Bullet Traps		I&L Initiatives				
Outreach Programs						
TOTAL	$10.8M	$13.05 M	$11.25 M	$9.4M	$9.4M	$9.4M

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Back-up Slide

Sustainment Initiatives

	AMOUNT	INITIATIVE
RANGE MANAGEMENT	$300K	GIS/Website (Management)
	$150K	GIS Updates/Data Development
	$50K	GIS Training
	$300K	RFMSS Sustainment (ARMY)
	$600K	RFMSS Support (TECOM/Regional)
	$150K	366 Support
TOTAL	**$1.55M**	
RANGE SAFETY	$100K	Level II Support
	$300K	Contract Instructors
	$150K	Course Updates
	$300K	SDZ Tool/LASER Tool
	$150K	Safe Range Support
	$100K	Safe Range Orders Team